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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7500

04/09/2010

AKA CHAN LLP 900 LAFAYETTE STREET SUITE 710 SANTA CLARA, CA 95050 EXAMINER

LEVIN, NAUM B

ART UNIT PAPER NUMBER

2825 DATE MAILED: 04/09/2010

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709.844	06/01/2004	Graham Balsdon	21648-000700	3843

TITLE OF INVENTION: AUTOMATIC ROUTING SYSTEM WITH VARIABLE WIDTH INTERCONNECT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	07/09/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

indicated unless correct maintenance fee notifica	ed below or directed other tions.	herwise in Block 1, by (					correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bi	lock 1 for any change of address)	Feed	s) Transmittal, Th	is certif	ficate cannot be used f	or domestic mailings of the or any other accompanying nt or formal drawing, must	
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AKA CHAN I 900 LAFAYET SUITE 710			I he Stat addi tran	reby certify that thes Postal Service v	is Fee(	s) Transmittal is being	deposited with the United of t class mail in an envelope above, or being facsimile ate indicated below.	
SANTA CLARA	A, CA 95050		Г				(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.	
10/709,844	06/01/2004		Graham Balsdon			21648-000700	3843	
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nonprovisional	YES	\$755	\$0	\$0		\$755	07/09/2010	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
LEVIN, I	NAUM B	2825	716-013000	,				
1. Change of correspond CFR 1.363).	ence address or indicatio	on of "Fee Address" (37	2. For printing on the p			1		
	oondence address (or Cha B/122) attached.	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
☐ "Fee Address" ind	lication (or "Fee Address O2 or more recent) attach	" Indication form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	L THE PATENT (print or typ	pe)				
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	th in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the port of a substitute for filing an (B) RESIDENCE: (CITY	assignment.			ocument has been filed for	
` '						,		
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporat	ion or other private gro	oup entity 🗖 Government	
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): ( <b>Ple</b> a	se first reapply a	ıy prev	viously paid issue fee	shown above)	
Issue Fee	Jo small antity discount	narmittad)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Sta	itus (from status indicate	d above)	overpayment, to Depo	SIL ACCOUNT NUMB	л	(eliciose al	n extra copy of this form).	
a. Applicant claim	ns SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no long					
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other than to COffice.	he applicant; a regi	stered	attorney or agent; or th	e assignee or other party in	
Authorized Signature				Date				
Typed or printed name				Registration N	lo			
This collection of inform	nation is required by 37 C	CFR 1.311. The informati	on is required to obtain or r	etain a benefit by t	he nub	lic which is to file (and	by the USPTO to process)	
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tradity is governed by 35 d application form to the ions for reducing this bu/irginia 22313-1450. DO 313-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is est y depending upon the indiv the Chief Information Office COMPLETED FORMS TO	imated to take 12 idual case. Any cor, U.S. Patent and DTHIS ADDRESS	minutes mmen Trader S. SEN	s to complete, includin ts on the amount of tir nark Office, U.S. Depa D TO: Commissioner t	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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10/709,844	06/01/2004		Graham Balsdon	21648-000700	3843
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AKA CHAN LI	LP	LEVIN, NAUM B			
900 LAFAYETT	E STREET	ART UNIT	PAPER NUMBER		
SUITE 710 SANTA CLARA, CA 95050				2825 DATE MAILED: 04/09/201	0

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 108 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 108 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)						
	10/709,844	BALSDON ET AL.						
Notice of Allowability	Examiner	Art Unit						
	NAUM B. LEVIN	2825						
	NAUN B. LEVIN	2625						
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate commu <b>IGHTS</b> . This application is	n this application. If not included unication will be mailed in due course						
1. X This communication is responsive to Response and America	ndment filed on 03/02/20010	and 01/04/2010.						
2. The allowed claim(s) is/are <u>1-5, 7-8, and 21-22</u> .								
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority upon a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>	- , , , ,	or (f).						
2. Certified copies of the priority documents have	e been received in Applicati	on No						
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application fro	m the					
International Bureau (PCT Rule 17.2(a)).		<u> </u>						
* Certified copies not received:								
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirement	ents					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF					
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.							
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w ( PTO-948) attached						
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	÷							
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of							
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of					
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			e					
Attachment(s)	5 🗖 Nation of l	oformal Datant Application						
1. Notice of References Cited (PTO-892)		nformal Patent Application						
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), /Mail Date						
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's	Amendment/Comment						
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	8. X Examiner's Statement of Reasons for Allowance						
<u>-</u>	9. 🗌 Other	<u>_</u> ·						
/Naum Levin/								
Primary Examiner Art Unit: 2825								
AIT OHIL 2020								